## FACSIMILE MESSAGE - PLEASE DELIVER PROMPTLY

DATE:

August 4, 2005

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DUE DATE: August 8, 2005

TO:

Winston M. Alvarado

PCT-DO/EO

(703) 308-9140 Ext. 206

10/506219.

FROM:

Lin Sun-Hoffman

Celera Genomics (240) 453-3628

FAX NO:

(703) 308-4785

# OF PAGES (incl. cover):

Re:

U.S. Serial No. 10/506,549, filed March 5, 2003

Title: "ISOLATED HUMAN TRANSPORTER PROTEINS, NUCLEIC ACID MOLECULES ENCODING HUMAN TRANSPORTER PROTEINS, AND

USES THEREOF"

Atty. Docket No.: CL001361-US

Please find attached a response to the Notification of Missing Requirements for the above-identified application which includes a Transmittal Letter, an executed Declaration, Fee Transmittal Sheet and a copy of the Notice.

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Under the Paperwork Reduction Act of 1995, no person			Application Number	10/506,	formation unless it displays a valid OMB control number.							
TRANSMITTAL			Filing Date	March 05, 2003								
FORM			First Named Inventor	Xianghe YAN								
(to be used for all correspondence efter initial filing)			Art Unit	ТВА								
			Examiner Name	TBA								
Total Number of Pages In This Submission			Attorney Docket Number	CL0013	01381-US							
				7.000								
ENCLOSURES (Check all that apply)												
Amendment Afte Aftid Extension of Express Abs Information Certified Cop Document(s Response to Incomplete A	Attached 1 I/Reply r Final lavits/declaration(s) f Time Request andonment Request Disclosure Statement py of Priority Missing Parts/		Petition Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Perminal Disclaimer Request for Refund Petition to Convert to a Provisional Application Power of Attorney, Revocation Perminal Disclaimer Request for Refund Petition to CD(s)			After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please dentify below): are: Executed Declaration (3 pgs).; and f Notification of Missing Requirements						
	SIGNAT	TURE OF	APPLICANT, ATTORNE	Y, OR	AGEN	₹T						
Firm or Individual name Lin Sun-Hoffman, Reg. No.: 47,983 Signature Date August 04, 2005												
	CF	RTIFICA	ATE OF TRANSMISSION	/NA A 11 11	NG.							
I hereby certify that the sufficient postage as the date shown below	nis correspondence is ba first class mali in an enve	ing facsimi	lie transmitted to the LISPTO as	dopositor	عد عند، ام	e United States Postal Service with 50, Alexandria, VA 22313-1450 on						
Typed or printed name	18											
Signature						Date						

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the hidhdual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandría, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandría, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (12-04v2) Approved for use through 07/31/2008. OMB 0651-0032

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	2005 (H.R. 4818),	Complete if Known									
		Application Nu	umber	10/506,549	506,549						
LEI	<b>ITAL</b>	Filing Date		March 05, 2003	rch 05, 2003						
		First Named in	nventor	Xlanghe YAN	anghe YAN						
Applicant	CFR 1.27	Examiner Name TBA									
		Art Unit	Art Unit TBA								
TOTAL AMOU	NT OF PAYMENT	(\$)	130.00	Attorney Dock	et No.	CL001361-US					
METHOD OF PAYMENT (check all that apply)											
Check Credit Card Money Order None Other (please identify):											
Deposit A	ACCOUNT Deposit A				Account Na	<del></del>					
For the	above-identified dep	posit account, t	he Director is he								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge fee(s) Indicated below											
Charge any additional fee(a) or undersome office(a)											
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FEE CALCUL	ATION										
I. Basic fili	NG, SEARCH, A		ATION FEES		•						
	FILI	NG FEES Small Enti	SEAR	CH FEES Small Entity	EXAM	INATION FEES					
Application	Type Fee	(\$) Fee (\$)	<u>Fee (\$</u>	<u>Fee (\$)</u>	Fee (	\$) Small Entity \$) Fee (\$)	Fees Paid (\$)				
Utility	300	150	500	250	200	100					
Design	200	100	100	50	130	65					
Plant	200	100	300	150	160	80					
Reissue	300	150	500	250	600	300					
Provisional	200	100	0	0	0	0					
2. EXCESS CLAIM FEES  Fee Description Fee (5) Fee (5)											
Each indep	endent claim ove	r 3 (including	Reissues)			200	25 100				
-	pendent claims					360	180				
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APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer											
issings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50											
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets											
Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)											
Other (e.g., late filing surcharge): Late Oath or Delaration Surcharge-\$130.00 \$130.00											
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ຮນ Name (Print/Type) Lin Sun-Hoffman Date August 04, 2005

This collection of information is required by 37 CFR 1.136. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete underlying gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.